



**US Army Corps
of Engineers®**

Northwestern Division, Omaha District
Mainstem and Tributary Reservoir Bulletin
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Project	Project Information				Current Data					Occupied Storage			
	Elevations (ft)		Cumulative Stor (ac-ft)		Elev (ft)	Daily Elev Change (ft)	Storage (ac-ft)	Inflow (cfs)	Release (cfs)	MP (%)	FC (ac-ft)	FC (%)	
	MP	FC	MP	FC									
Missouri River Mainstem Projects													
Fort Peck Dam	2234.0	2250.0	14,788,340	18,462,840	2245.11	0.02	17,295,000	21,000	8,800	100.0	2,506,660	68.2	
Garrison Dam	1837.5	1854.0	17,744,640	23,451,300	1849.72	0.26	21,843,000	61,000	18,000	100.0	4,098,360	71.8	
Oahe Dam	1607.5	1620.0	18,667,635	22,982,900	1617.57	-0.34	22,107,000	20,000	49,200	100.0	3,439,365	79.7	
Big Bend Dam	1420.0	1423.0	1,631,474	1,810,414	1420.28	0.14	1,647,000	46,000	39,100	100.0	15,526	8.7	
Fort Randall Dam	1350.0	1375.0	3,000,732	5,293,473	1368.56	-0.66	4,651,000	47,000	65,400	100.0	1,650,268	72.0	
Gavins Point Dam	1204.5	1210.0	295,406	428,033	1206.48	-0.06	338,000	75,000	75,100	100.0	42,594	32.1	
System Totals	--	--	56,128,227	72,428,960	--	--	67,881,000	--	--	100.0	11,752,773	72.1	
USBR Section 7 Projects													
Tiber Dam	2993.0	3012.5	925,648	1,328,723	2999.50	0.20	1,049,563	2,847	748	100.0	123,915	30.7	
Clark Canyon Dam	5546.1	5560.4	174,367	253,443	5542.45	-0.16	155,926	287	662	89.4	0	0.0	
Canyon Ferry Dam	3797.0	3800.0	1,891,888	1,992,977	3792.91	0.51	1,757,363	15,065	6,232	92.9	0	0.0	
Boysen Dam	4725.0	4732.2	741,594	892,226	4721.65	1.05	678,070	12,782	2,998	91.4	0	0.0	
Buffalo Bill Dam*	5393.5	--	646,565	--	5373.65	0.90	494,722	6,460	3,155	76.5	--	--	
Yellowtail Dam	3640.0	3657.0	1,020,573	1,278,896	3637.30	1.17	987,738	12,353	5,591	96.8	0	0.0	
Jamestown Dam	1431.0	1454.0	30,488	220,990	1430.76	-0.00	29,936	40	51	98.2	0	0.0	
Heart Butte Dam	2064.5	2094.5	67,142	214,169	2064.45	-0.08	66,965	-66	150	99.7	0	0.0	
Keyhole Dam	4099.3	4111.5	188,671	329,134	4099.39	-0.05	189,520	-116	121	100.0	849	0.6	
Pactola Dam	4580.2	4621.5	55,975	99,038	4587.84	-0.29	62,776	333	468	100.0	6,801	15.8	
Shadehill Dam	2272.0	2302.0	120,172	350,176	2272.71	-0.06	123,770	45	278	100.0	3,598	1.6	
Glendo Dam	4635.0	4653.0	492,022	763,039	4636.60	-0.25	511,771	M	M	100.0	19,749	7.3	
Corps Tributary Projects													
Bowman-Haley Dam	2754.8	2777.0	17,469	89,207	2753.98	-0.10	16,085	-24	61	92.1	0	0.0	
Pipestem Dam	1442.5	1496.3	8,354	143,394	1470.75	0.00	55,648	2	0	100.0	47,294	35.0	
Chatfield Dam	5432.0	5500.0	27,076	233,061	5431.82	-0.03	26,829	188	207	99.1	0	0.0	
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5550.12	-0.03	12,661	14	28	100.0	103	0.1	
Bear Creek Dam	5558.0	5635.5	1,824	30,338	5559.07	0.03	1,941	101	99	100.0	117	0.4	
Papillion Creek Dam 11	1121.0	1142.0	3,015	16,588	POOL IS DRAWN DOWN FOR LAKE REHABILITATION								
Papillion Creek Dam 16	1104.0	1121.0	1,141	4,673	1104.34	-0.07	1,184	0	4	100.0	43	1.2	
Papillion Creek Dam 18	1110.0	1128.2	2,781	10,257	1110.75	-0.14	2,972	2	20	100.0	191	2.6	
Papillion Creek Dam 20	1095.8	1113.1	2,309	8,512	1096.53	-0.10	2,479	-1	12	100.0	170	2.7	
Cottonwood Springs Dam & Res	3875.0	3936.0	662	8,414	3862.15	-0.00	254	0	0	38.4	0	0.0	
Cold Brook Dam	3585.0	3651.4	520	7,231	3585.48	-0.01	538	3	3	100.0	18	0.3	
Lake Audubon at Garrison Dam	1847.0	--	336,869	--	1846.81	-0.00	INFLOW AND OUTFLOW NOT CALCULATED						
Lake Pocasse at Oahe Dam	1617.0	--	10,999	--	POOL ELEVATION READ MONTHLY BY PROJECT OFFICE								
Salt Creek Dam 2	1335.0	1350.0	1,100	4,957	1335.35	-0.08	1,159	-2	5	100.0	59	1.5	
Salt Creek Dam 4	1307.4	1322.5	2,532	9,666	1308.05	-0.09	2,736	-3	12	100.0	204	2.9	
Salt Creek Dam 8	1287.8	1302.0	1,780	8,375	1288.55	-0.11	1,988	4	20	100.0	208	3.2	
Salt Creek Dam 9	1271.1	1285.0	1,451	5,864	1271.96	-0.16	1,623	4	21	100.0	172	3.9	
Salt Creek Dam 10	1244.9	1262.0	1,629	7,468	1246.40	-0.08	1,962	18	27	100.0	333	5.7	
Salt Creek Dam 12	1232.9	1252.0	1,808	9,415	1233.46	-0.06	1,931	5	12	100.0	123	1.6	
Salt Creek Dam 13	1341.0	1355.0	2,161	7,189	1341.45	-0.03	2,269	9	12	100.0	108	2.1	
Salt Creek Dam 14	1244.3	1263.5	7,500	27,597	1244.42	-0.10	7,590	32	68	100.0	90	0.4	
Salt Creek Dam 17	1242.4	1266.0	808	6,628	1243.02	-0.11	885	3	10	100.0	77	1.3	
Salt Creek Dam 18	1284.0	1311.0	25,088	96,759	1285.85	-0.18	28,612	31	207	100.0	3,524	4.9	

MP = Multipurpose FC = Flood Control -- = N/A Data M = Missing Data *Buffalo Bill is not a Section 7 Project

All Corps and USBR tributary project elevations are reported in NGVD29 except for Cherry Creek and Pipestem Dams, which are in local project datums.